At the heart of the image

I AM THE NIKON COOLPIX P500

P500

I AM COVERING EVERY ANGLE

A superb performer with incredible range, the compact COOLPIX P500 boasts an astounding 36x zoom, a tiltable LCD monitor and full HD movie recording. The impressive zoom offers wide-angle to super-telephoto coverage, while the monitor makes it easy to take shots from above or below. Combined with a back illuminated CMOS image sensor, this camera offers the freedom to shoot fantastic images from anywhere - and in any light.

Colour range

Black
EAN- 018208921164
Item code- VMA670HA

Red
EAN- 018208921195
Item code- VMA671HA

Key features:

High-power zoom in a portable body: houses a precision NIKKOR 36x zoom lens with 22.5mm wide-angle to 810mm super-telephoto coverage (35mm equivalent).

Superb images in any situation with back illuminated 12.1-megapixel CMOS image sensor, versatile 7.5cm (3in.) tiltable 921k-dot LCD monitor and P, S, A and Manual exposure modes.

Full (1080p) HD movie recording with stereo sound: boasts optical zoom with autofocus during recording and option to shoot in fast or slow motion. Camera features a side zoom lever for steady operation.

P500 TECHNICAL SPECIFICATIONS

Effective pixels	12.1 megapixels
Image sensor	1/2.3in. RGB CMOS
Lens	Optical 36x zoom, NIKKOR lens
Focal length	4.0-144mm (35mm format equivalent to 22.5-810mm)
Aperture	f/3.4 to 5.7
Lens construction	14 elements in 9 groups (one ED glass element)
Digital zoom	Maximum 4x (35mm [135] format equivalent to approx. 3240mm)
Focus range (from lens)	Approx. 50cm (1ft. 8in.) to infinity (at wide-angle setting), approx. 220cm (7ft. 3in.) to infinity (at telephoto setting), Macro mode: approx. 1cm (0.4in.) to infinity (at middle position of the zoom)
Vibration Reduction (VR)	Image-sensor shift type + electronic type (still image)
Viewfinder	Colour LCD viewfinder, 0.6cm/0.24in. TFT LCD, approx. 230k-dot, with diopter adjustment
ISO sensitivity (Standard output sensitivity)	ISO 160, 200, 400, 800, 1600, 3200 (4000 x 3000), Auto (ISO 160 to 800), Fixed range auto (ISO 160 to 200, ISO 160 to 400)
LCD monitor	7.5cm (3in.), approx. 921k-dot, wide-viewing angle, vari-angle TFT LCD monitor (VGA) with Clear Colour Display, anti-reflection coating and brightness adjustment
Storage media	Internal memory (approx. 120 MB), SD/SDHC/SDXC memory card[1]
Movie	HD 1080p: 1,920 x 1,080/30 fps, HD 720p: 1,280 x 720/30 fps, VGA: 640 x 480/30 fps
HS Movie	• (15/60/120 240 fps, no sound)
Interface/Direct print compatibility	Hi-Speed USB/PictBridge
Power sources	Rechargeable Li-ion Battery EN-EL5 (1100 mAh), AC Adapter EH-62A (option)
Number of shots per charge[2] (battery life)	Approx. 220 frames with EN-EL5
Dimensions (width × height × depth)	Approx. 115.5 x 83.5 x 102.5mm/4.5 x 3.3 x 4.0in. (excluding projections)
Weight[3]	Approx. 494g/17.5oz. (including battery and SD memory card)

*1 Not compatible with Multi Media Card (MMC)
*2 Based on CIPA Standards for measuring life of batteries
*3 Based on CIPA Guidelines, DCG-005-2009